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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,500	10/31/2003	Richard M. Lloyd	RAY-144J	9601

7590 04/01/2005

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EXAMINER

JOHNSON, STEPHEN

ART UNIT PAPER NUMBER

3641

DATE MAILED: 04/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



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10/698,500

EXAMINER

ART UNIT	PAPER
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20050322

DATE MAILED:

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Commissioner for Patents

Stephen M. Johnson
Primary Examiner
Art Unit: 3641

Art Unit: 3641

1. This communication is in response to the IDS filed on 12/10/2004 as it related to claims 1-43 in their current form.

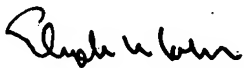
2. Claims 1-43 are allowed.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. Johnson whose telephone number is 703-306-4158.

The examiner can normally be reached on Tuesday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 703-306-4198. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-4177.



STEPHEN M. JOHNSON
PRIMARY EXAMINER

Stephen M. Johnson
Primary Examiner
Art Unit 3641

SMJ
March 22, 2005